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- 1 1 2 3 4 5 6 7 8 9  
 - C D R R F S R D E L T R H I R I H T  
 M A E E R P Y A C P V E S C D R R F S R D E L T R H I R I H T  
 G Q K P F Q C R I - - C M R N F S X X X X L O X X H X K T H T  
 G E K P F A C D I - - C G R K F A R S D E R K R H T K I H T  
 G E K P F A C D I - - C G R K F A R S D E R K R H T K I H T  
 α β  
 FIG. 1A

**SUBSTITUTE SHEET (RULE 26)**

(i) G C G G M G G C G

-1 1 2 3 4 5 6 7 8 9

R A D @ L M V H K R

R G D @ L T S H E R

(ii) G C G G T G G C G

-1 1 2 3 4 5 6 7 8 9

R A D @ L M V H K R

R G D @ L T S H E R

R V D @ A L E A H R R

R E D @ L I R H G K

(iii) G C G G C G G C G

-1 1 2 3 4 5 6 7 8 9

R G P @ D L A R H G R

R E D @ V L I R H G K

FIG. 1B

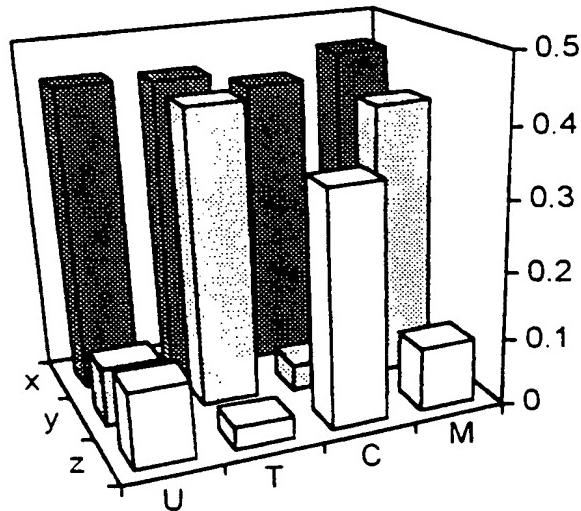


FIG. 1C

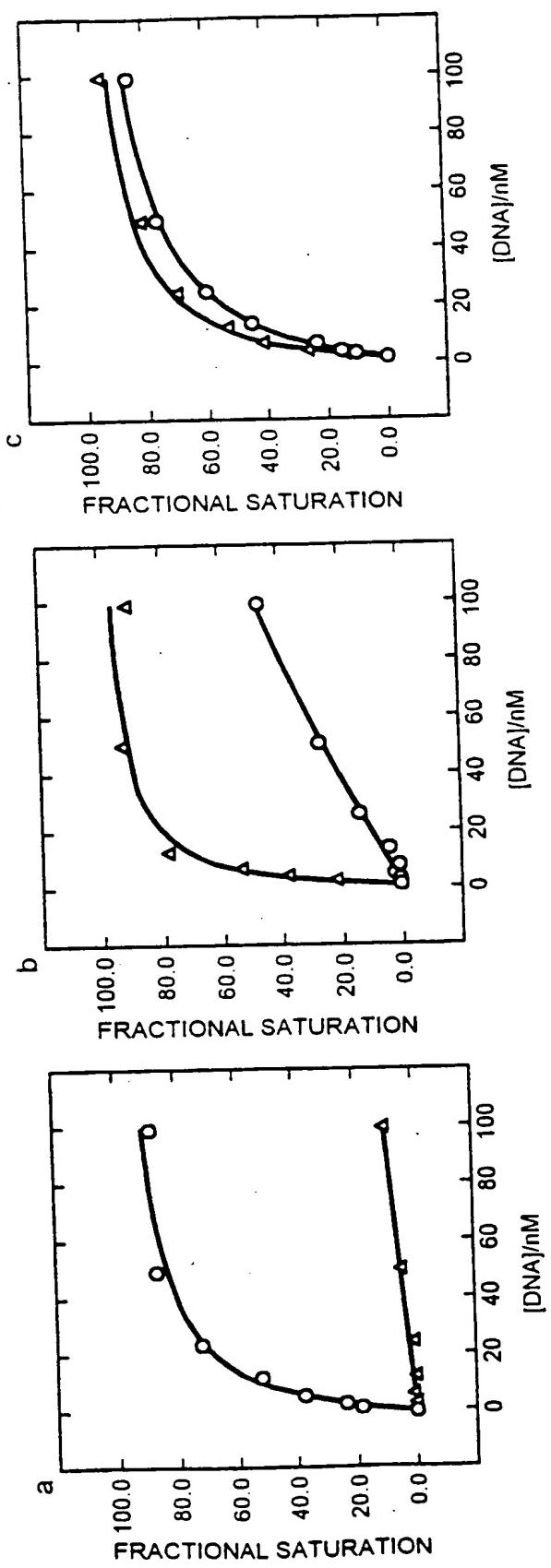
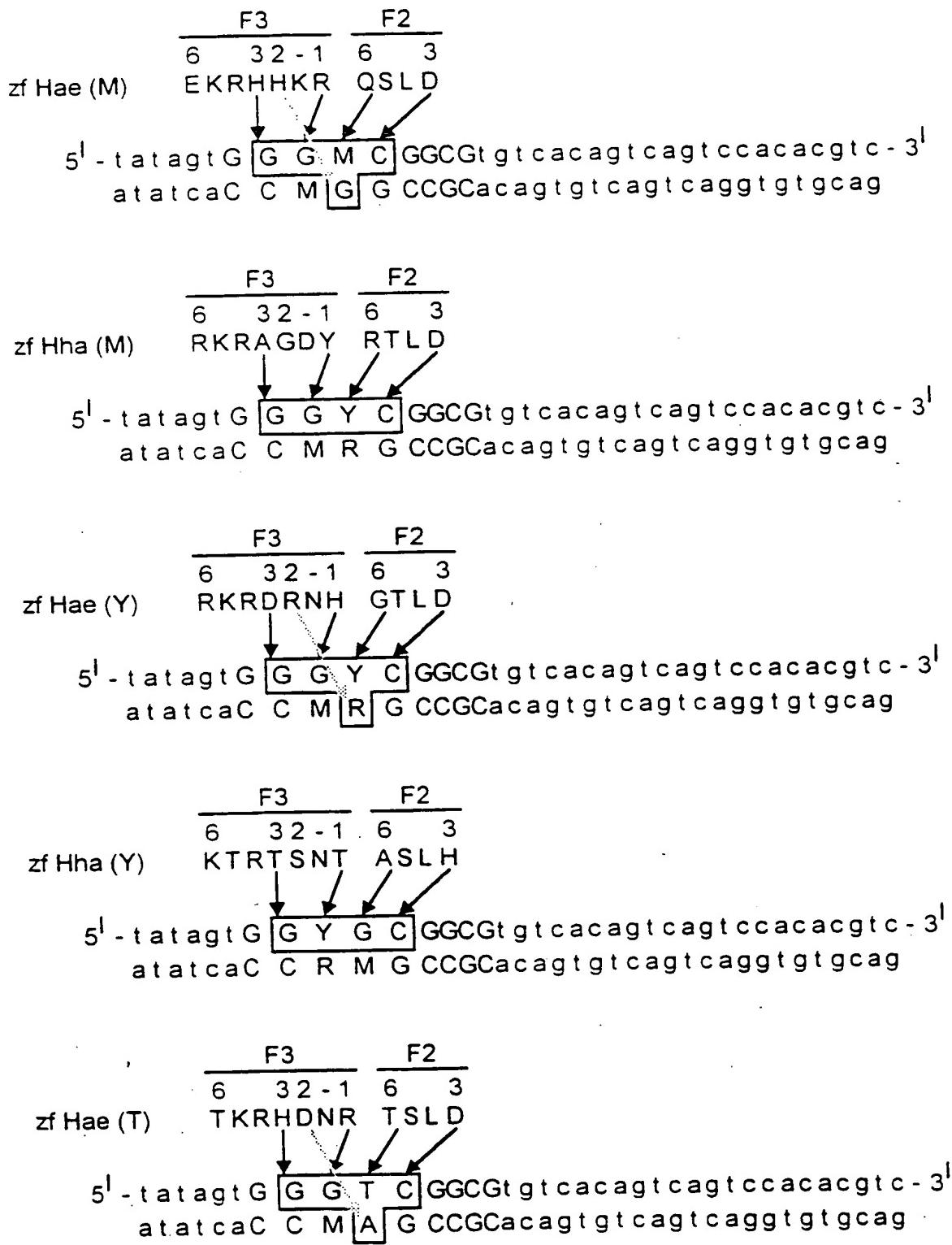


FIG. 2

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M=5-methylcytosine    Y=pyrimidine (C/T/M)    R=purine (A/G)

**FIG. 3****SUBSTITUTE SHEET (RULE 26)**

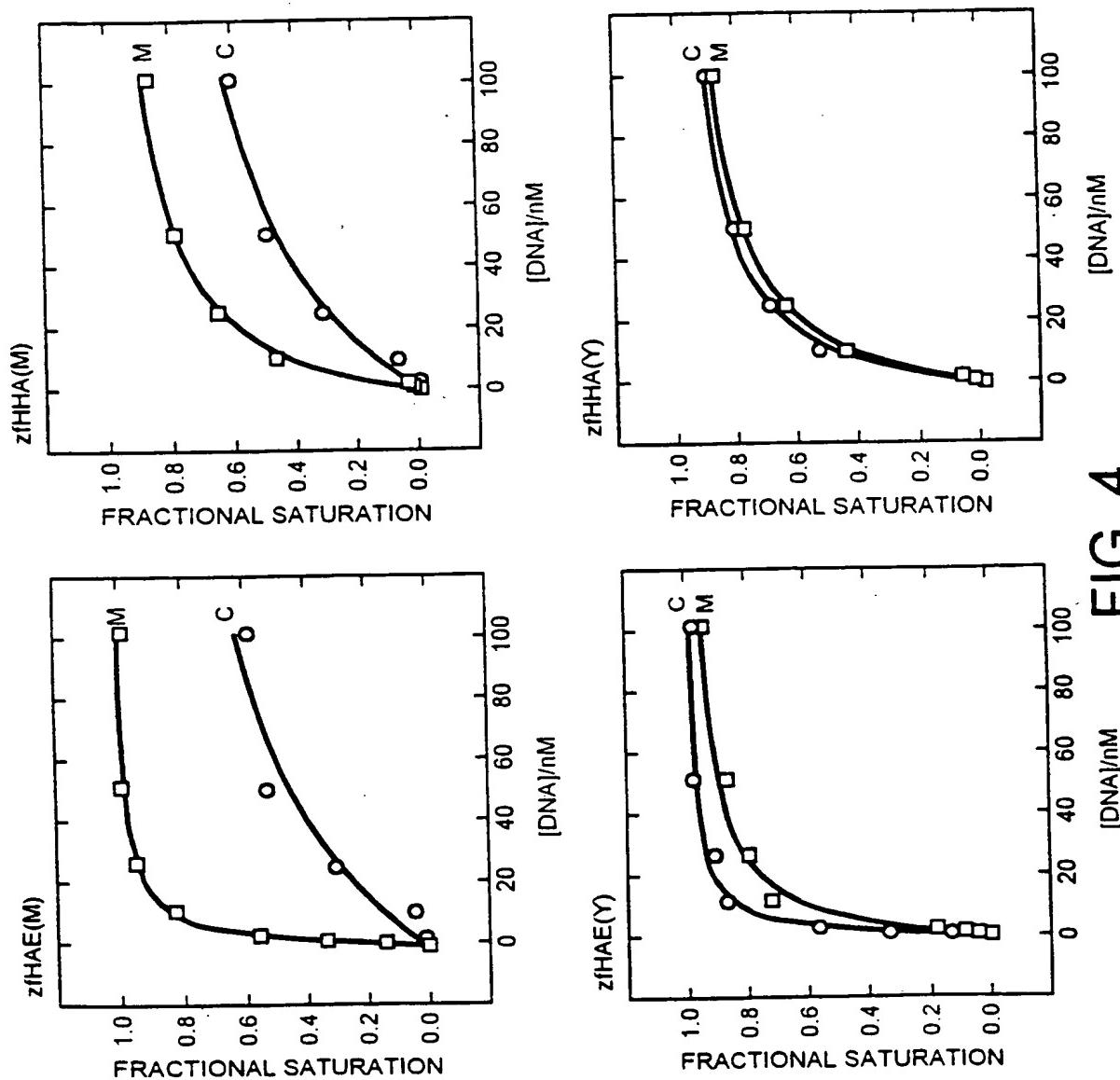


FIG. 4

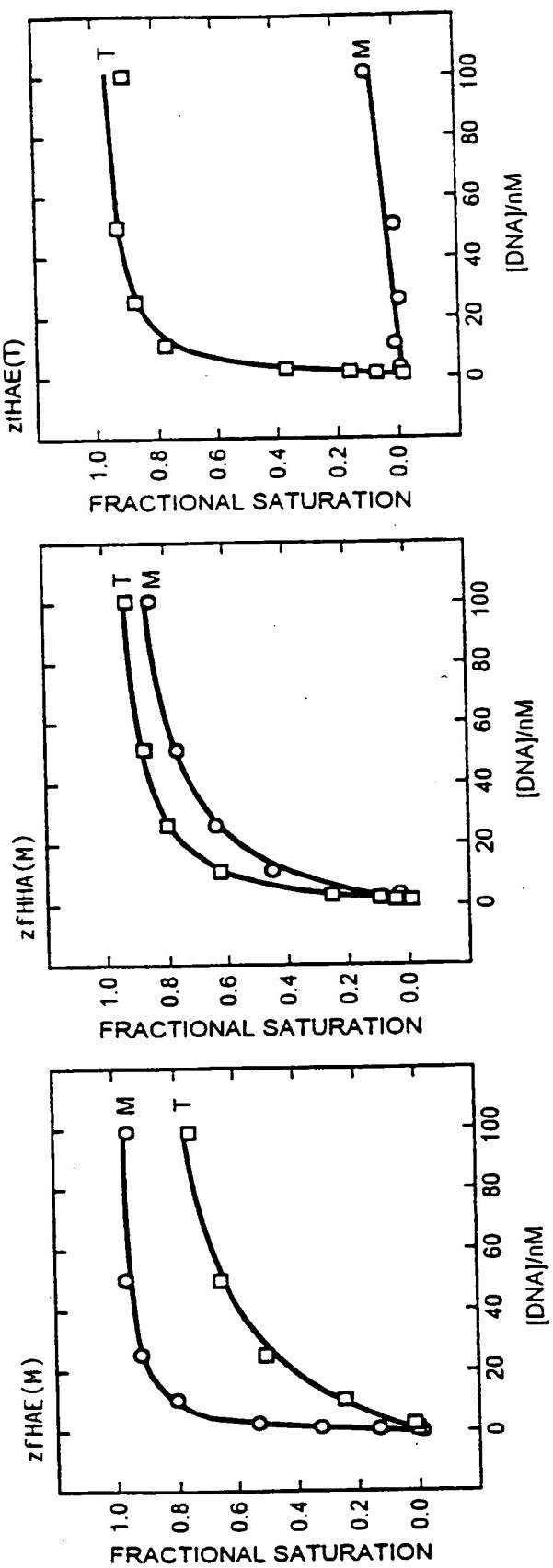


FIG. 5

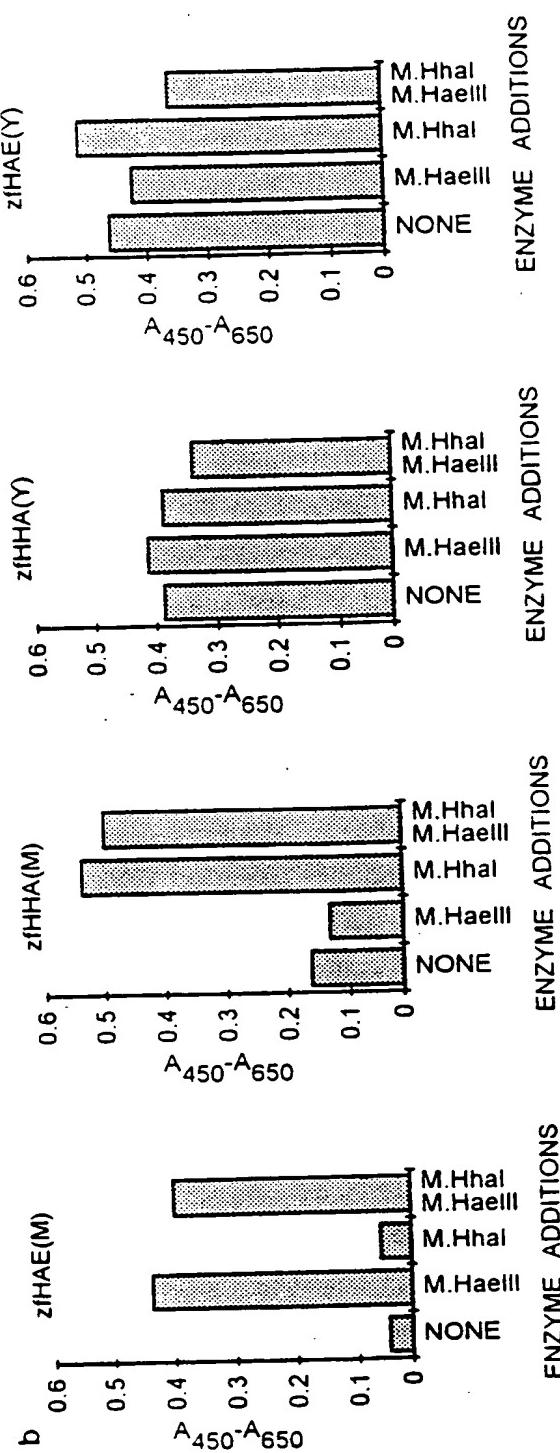
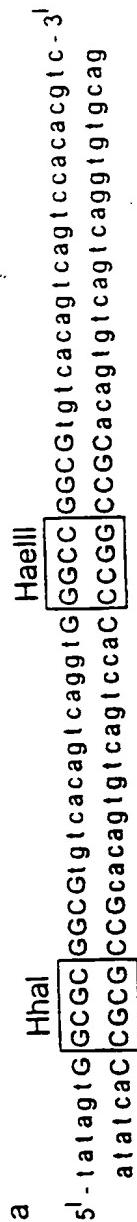


FIG. 6